

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Shunpei Yamazaki et al. Art Unit : Unknown
Serial No. : New Divisional Application Examiner : Unknown
Filed : February 3, 2004
Title : FILM FORMATION APPARATUS AND FILM FORMATION METHOD

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Under 35 USC §120, this application relies on the earlier filing date of application serial number 10/072,310, filed on February 5, 2002. The attached list of references were submitted to and/or cited by the Office in the prior application and, therefore, are not provided in this application.

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: February 3, 2004



John F. Hayden
Reg. No. 37,640

Customer No. 26171
Fish & Richardson P.C.
1425 K Street, N.W., 11th Floor
Washington, DC 20005-3500
Telephone: (202) 783-5070
Facsimile: (202) 783-2331

40201378.doc

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07977-302002	Application No. New Divisional Application
	Applicant Shunpei Yamazaki et al.		
	Filing Date February 3, 2004	Group Art Unit	

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	US 2002-0155632 A1	10/2002	Yamazaki et al.			02/20/2002
	AB	US 2002-0139303 A1	10/2002	Yamazaki et al.			01/31/2002
	AC	US 2002-0121860 A1	09/2002	Seo et al.			12/21/2001
	AD	US 2002-0113546 A1	08/2002	Seo et al.			02/20/2002
	AE	US 2002-0109136 A1	08/2002	Seo et al.			01/10/2002
	AF	US 2002-0105005 A1	08/2002	Seo et al.			02/05/2002
	AG	US 2002-0101154 A1	08/2002	Seo et al.			01/29/2002
	AH	US 2002-0093283 A1	07/2002	Seo et al.			01/10/2002
	AI	US 2002-0086180 A1	07/2002	Seo et al.			12/21/2001
	AJ	US 2001-0051207 A1	12/2001	Yamagata et al.			05/10/2001
	AK	5,017,863	05/1991	Mellitz			
	AL	5,170,990	12/1992	Kamiya et al.			
	AM	5,271,089	12/1993	Ozawa			
	AN	5,513,499	05/1996	deRijkke			
	AO	5,719,467	02/1998	Antoniadis et al.			
	AP	5,853,905	12/1998	So et al.			
	AQ	5,925,980	07/1999	So et al.			
	AR	6,130,001	10/ 2000	Shi et al.			
	AS	6,285,039	09/ 2001	Kobori et al.			
	AT	6,432,255	08/2002	Sun et al.			

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AU	1 065 737	01/2001	EUROPE			In English	
	AV	10-233288	09/1998	JAPAN			Full	
	AW	2001-52870	02/2001	JAPAN			Full	
	AX	243470	03/1995	TAIWAN			ABS	

Examiner Signature /Binh Tran/	Date Considered 09/08/2008
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07977-302002	Application No. New Divisional Application
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))			Applicant Shunpei Yamazaki et al.	
			Filing Date February 3, 2004	Group Art Unit
Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
	AY	Takeshi Nishi et al., "High Efficiency TFT-OLED Display with Iridium-Complex As Triplet Emissive Center", <i>Proceedings of the 10th International Workshop on Inorganic and Organic Electroluminescence</i> , pp. 353-356, December 4-7, 2000		
	AZ	Kido et al.; "Multilayer white light-emitting organic electroluminescent device"; <i>Science</i> 267; pp. 1332-1334; 1995		
	AAA	Tang et al. "Organic electroluminescent diodes." <i>Applied Physics Letters</i> 51(12): 1987. p. 913-915.		
	ABB	Kijima et al. "A blue organic light emitting diode." <i>Jpn. J. Appl. Phys.</i> 38: 1999. p. 5274-5277.		
	ACC	C. Adachi et al. "Electroluminescence in organic films with three-layer structure." <i>Jpn. J. Appl. Phys.</i> 27(2): 1988. p. L269-L271.		
	ADD	C.W. Tang et al. "Electroluminescence of doped organic thin films." <i>J. Appl. Phys.</i> 65(9): 1989. p. 3610-3616.		
	AEE	"New Aspect of Research and Development of Organic EL." M&BE Seminar, Bulletin of Organic Molecular/Bioelectronics Subcommittee, Society of Applied Physics, 11(1): 2000. p. 3-12.		
	AFF	T. Wakimoto et al. "Organic EL cells using alkaline metal compounds as electron injection materials." <i>IEEE Transactions on Electron Devices</i> 44(8): 1997. p. 1245-1248.		
	AGG	S.A. Van Slyke et al. "Organic electroluminescent devices with improved stability." <i>Appl. Phys. Lett.</i> 69(15): 1996. p. 2160-2162.		
	AHH	D.F. O'Brien et al. "Improved energy transfer in electrophosphorescent devices." <i>Appl. Phys. Lett.</i> 74(3): 1999. p. 442-444.		
	AII	T. Tsutsui et al. "High quantum efficiency in organic light-emitting devices with iridium-complex as a triplet emissive center." <i>Jpn. J. Appl. Phys.</i> 38: 1999. p. L1502-L1504.		
	AJJ	T. Tsutsui et al. "The operation mechanism and the light emission efficiency of the organic EL element." Text of the Third Lecture Meeting, Bulletin of Organic Molecular/Bioelectronics Subcommittee, Society of Applied Physics, p. 31-37.		
	AKK	J. Kido et al. "Multilayer white light-emitting organic electroluminescent device." <i>Science</i> 367: 1995. p. 1332-1334.		

Examiner Signature /Binh Tran/	Date Considered 09/08/2008
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	